UTILITY PATENT APPLICATION

TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

	<u> </u>		\sim
First Inventor		Cheng	710
Title		APPARATUS FOR DETECTING DIATION POWER	1.s.P
Expres	ss Mail Label No.	FV438686978US	

EV438686978US

			}						
APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application conte			ntents	AD	DRESS	P.O.	Stop Patent A missioner for Box 1450 andria, VA 22	Patents	10
1. X Fee	Transmittal Form	(e.g., PTO/SB/17)	·		. 1 —	CD-ROM or CD-R			nuter
(300		duplicate for fee processing) entity status. See CFR 1.27			7 3. Nucle	Program (Appendix cotide and/or Amino A	()		pater
Spe	cification	Total Pages			(if ap	plicable, all necessar	y) .		
o (pre	(preferred arrangement set forth below) - Descriptive title of the invention				a.	Copy (CRF)			
- Cross Reference to Related Applications - Statement Regarding Fed. Sponsored R&D					b.	Specification Seque	ence Listing o	on:	
 Reference to sequence listing, a table, or a computer program listing appendix 						i. CD-ROM or CD-R (2 copies); or			
	 Background of the Invention Brief Summary of the Invention 					ii. Paper			
-	Brief Description	n of the Drawings (if filed)			C.	Stateme	ente verifyina	identify of above	anios
	 Detailed Description Claim(s) 					Statements verifying identity of above co			•
- Abstract of the Disclosure				⊢	V				
			r -1	9). <u>X</u>	Assignment Papers		& Documents(s))	
4. X Drav	ring(s) (35 USC 11	(Total Sheets	6] 1	0.	37 CFR 3.73(b) Sta (when there is an a	itement ssignee)	X Power Attorne	
5. Oath or Decla	ration	[Total Pages	2] 1	1.	English Translation	Document (ii	f applicable)	
a. X	Newly Executed	d (original or copy)		1	2.	Information Disclos Statement (IDS)/PT		Copies Citation	
b. Copy from a prior application (37 CFR §1.63(d)) (for continuation/divisional with Box 18 completed)				1	3.	Preliminary Amendo	ment		
, ,				1	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inve				1	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				16. Nonpublication Request under 35 U.S.C. 122 Applicant must attach form PTO/SB/35 or its				5 U.S.C. 122(b)(2)	(B)(i).
6. Application Data Sheet. See 37 CFR 1.76				1	7.	Other:	Cri form PTO/	SB/35 or its equiv	alent.
or in an Application	DING APPLICA On Data Sheet u	TION, check appropriate bounder 37 CFR 1.76:	x, and supp	oly the	requisite	information below	and in a pr	eliminary amen	dment,
☐ Continuat		• - · · · · —	Continuation	on-in-	part (CIF	e) of prior	application	n No: /	
Prior applic	ation informatio	n. Examiner				Group / Art I	I Imila		
		S only: the entire disclosure of the on or divisional application and is helpitotical parts.	prior applicatio ereby incorpora	n, from sted by	which an oat reference.	h or declaration is suppli his incorporation can o	lied under Box	5b, is considered a	part of the
inadvertently omitted fr	om the submitted app	olication parts.							
		18. CORR		ENCE	ADDRE	:55			
Customer Number: 245						OR	Correspond	ence address belo	ow: `
NAME									
Thomas, Kayden, Horstemeyer & Risley, ADDRESS 100 Galleria Parkway					-				
ADDRESS 100 Galleria Parkway Suite 1750									
CITY Atlanta STATE (Georgia		·	Z	ZIP CODE 30339-5948		
COUNTRY	U.S.A.	TELEPHONE	770-933				FAX	770-951-093	3
Name (Print/Type)		Daniel R. McClure			Regi	stration No. (Attorr	ney/Agent)	38,962	
Signature		17	7/n	,			Date	2-21	2//
		Van (17	6	/			3-26-0	74

770-933-9500

3-26-04

Number

Date

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revisions.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (s) 810.00

Daniel R. McClure

Typed or Printed Name

Signature

Cor	mplete If Known
Application Number	Unassigned
Filing Date	March 26, 2004
First Named Inventor	Cheng
Examiner Name	Unassigned
Group / Art Unit	Unassigned
Attorney Docket No.	250210-1100

METHOD OF PAYMENT (check all that apply)				FEES CALCULATION (continued)					
☐ Check ☐ Credit Card ☐ Money ☐ Other ☐ None				3. ADDITIONAL FEES					
		Order		Large		Small I			
☐ Deposit			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account				1051	130	2051	65	Surcharge-late filing fee or	
				1052	50	2052	25	oath Surcharge-late provisional	
Deposit Account Number				1032	30	2032	25	filing fee or cover sheet	}
- Number		20-0778		1053	130	1053	130	Non-English specification	
Deposit Account				1812	2,520	1812	2,520	For filing a request for ex	
Name	Thomas Kaydan Horstemeyer Rislay I I R			1804	920*	1804	920*	parte reexamination Requesting publication of	
Thomas, Kayden, Horstemeyer Risley, L.L.P.							SIR prior to Examiner action		
The Commissioner is authorized to: (check all that apply)				1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
) indicated below	Credit any ove	rpayments	1251	110	2251	55	Extension for reply within first	
Charge any a	additional fee(s) dur	ing the pendency of this a	pplication	4050	400	0050		month	
		except for the filing fee to	the above-	1252	420	2252	210	Extension for reply within second month	
identified der				1253	950	2253	475	Extension for reply within	
		LCULATION		1254	1,480	2254	740	third month Extension for reply within	
1. BASIC FILIN				H				fourth month	
Large Entity Fee Fee	Small Entity Fee Fee		Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
Code (\$)	Code (\$)	Fee Description	reeralu	1401	330	2401	165	Notice of Appeal	
,		-		1402	330	2402	165	Filing a brief in support of an	
1001 770	2001 385	Utility Filing Fee	770		000			appeal	
1002 340	2002 170	Design Filing Fee		1403	290	2403	145	Request for oral hearing	
1003 530	2003 265	Plant Filing Fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1004 770	2004 385	Reissue Filing Fee		1452	110	2452	55	Petition to revive-	
1005 160	2005 80	Provisional Filing Fee		1453	1,330	2453	655	unavoidable Petition to revive-	
1000	2000 00			1455	1,330	2400	655	unintentional	
		SUBTOTAL (1) (\$)	770	1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLA	IM FEES FOR UT	ILITY AND REISSUE		1502	480	2502	240	Design issue fee	
		Extra Fee		1503	640	2503	320	Plant issue fee	
		Claims Fror Belo		1460	130	1460	130	Petitions to the	
Total Claims	18 - 20**= [0 X 18.00 =		1807	50	1807	50	Commissioner Processing fee for	
Independent		0 X 86.00 =	: 0					provisional application	
Claims Multiple	-	290.00 =	. 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Dependent		290.00	. 0	8021	40	8021	40	Recording each patent	40
Large Entity	Small Entity							assignment per property	
Fee Fee	Fee Fee	Fee Description		1809	770	2809	385	(times number of properties) Filing a submission after final	
Code (\$)	Code (\$)							rejection (37 CFR § 1.129(a))	-
1202 18	2202 9	Claims in excess of 20		1810	770	2810	385	For each add, invention to be examined (37 CFR 1.129(b))	;
1201 86	2201 43	Independent claims in e	excess of 3	1801	770	2801	385	Request for Continued	
1203 290	2203 145	Multiple dependent clai	m, if not paid	1802	900	1802	900	Examination (RCE) Request for expedited exam.	
1204 86	2204 43	**Reissue independent	claims over	1002	500	1002	500	of a design application	
1205 18	2205 9	original patent **Reissue claims in exc	cess of 20	Other f	na lananih				
and over original patent				Other it	Other fee (specify) SUBTOTAL (3) (\$				
SUBTOTAL (2) (\$)0								SUBTOTAL (3) (\$) 4	·U
	L 						_ 		
**or number previously paid, if greater; For Reissues, see				*Reduced by Basic Filing Fee Paid					
SUBMITTED BY									
JUDINITIED BY		P. McCluro			stration No	20.00		Complete (if applicable Telephone 770.0	
	Danial	₩ 15/0/ TILEO		I Reni	etration No	SA MIN	,	1 10100110110 1 770 0	22 0500

WARNING: Information on this form may become public. Credit Card information should not

Registration No. 38,962

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Cheng

For: METHOD AND APPARATUS FOR DETECTING RECEIVED RADIATION POWER

CERTIFICATE OF EXPRESS MAIL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard
Utility Patent Application Transmittal Page
Fee Transmittal Page
Utility Patent Application Consisting Of:

14 Pages of Specification

5 Pages of Claims (Claims 1-18)

1 Page of Abstract

6 Pages of Formal Drawings (Fig(s). 1-5B)

Credit Card Authorization Form (Amount: \$810.00)

Declaration (executed) Power of Attorney

Assignment/Recordation Form Cover Sheet

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitted,

Daniel R. McClure, Reg. No. 38,962

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

100 Galleria Parkway, N.W.

Suite 1750

Atlanta, Georgia 30339-5948

Our Docket No: 250210-1100

I hereby certify that all correspondence listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To Addressee" Package # EV438686978US.

Date: March 26, 2004

Hui Chin Barnhill